Notice of Allowability	Application No.	Application No. Applicant(s)	
	09/992,227	GAN ET AL.	
	Examiner	Art Unit	
	Laura S Weiner	1745	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in B5) or other appropriate common RIGHTS. This application is s	n this application. If not inclu Inication will be mailed in du	ided ie course. THIS
1. This communication is responsive to 11-13-03.			
2. X The allowed claim(s) is/are 1,3-11 and 29-42.			
3. The drawings filed on are accepted by the Exami	ner.		
Acknowledgment is made of a claim for foreign priority a) □ All b) □ Some* c) □ None of the:	under 35 U.S.C. § 119(a)-(d)	or (f).	
 Certified copies of the priority documents had 	ve been received.		
Certified copies of the priority documents had	ive been received in Application	n No	
Copies of the certified copies of the priority of	documents have been received	d in this national stage appli	cation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
 Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specified. 	ication or in an Application Da	ta Sheet. 37 CFR 1.78.	nce a specific
(a) L The translation of the foreign language provisiona	• • • • • • • • • • • • • • • • • • • •		
Acknowledgment is made of a claim for domestic priority in the first sentence of the specification or in an Applicati		or 121 since a specific refere	ence was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT	of this communication to file a of this application. THIS THR	reply complying with the red EE-MONTH PERIOD IS NO	quirements noted T EXTENDABLE
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 			NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") m (a) ☐ including changes required by the Notice of Draftspe 		v (PTO-948) attached	
1) I hereto or 2) to Paper No	•	,	
(b) including changes required by the proposed drawing	correction filed, which	n has been approved by the	Examiner,
(c) ☐ including changes required by the attached Examine	er's Amendment / Comment or	in the Office action of Pape	r No
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			he back) of
9. ☐ DEPOSIT OF and/or INFORMATION about the departached Examiner's comment regarding REQUIREMENT FOR			. Note the
Attachment(s)			
1 Notice of References Cited (PTO-892)	5☐ Notice of Info	ormal Patent Application (PT	O-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6⊠ Interview Sur	nmary((PTO-413), Paper No	121772003
3 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No.	08), 7⊠ Examiner's A	mendment/Comment	12182003
		tatement of Reasons for All	
Paper No 4 Examiner's Comment Regarding Requirement for Deposit	8∏ Examiner's S		owance
Paper No	8∏ Examiner's S 9∏ Other .	tatomorit or prodocino for view	owance
Paper No 4☐ Examiner's Comment Regarding Requirement for Deposit			owance

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Scalise on December 18, 2003.

The application has been amended as follows:

- 29. An A positive electrode characterized as having been formed by a process consisting essentially of:
 - a) positioning a first electrode cathode active material into a pressing fixture:
 - b) positioning a current collector screen on top of the first electrode cathode active material, wherein the first electrode cathode active material is in a powder form having at least some particles sized to be able to move through at least one opening in the current collector screen;
 - c) positioning a second electrode cathode active material on top of the current collector screen, thereby forming a first electrode cathode assembly, wherein the second electrode cathode active material is in a form incapable of moving through the at least one opening in the current collector screen; and
 - d) pressing the first electrode cathode assembly from the direction of the second electrode cathode active material to the first electrode cathode active material to form the positive electrode.

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- 30. The <u>positive</u> electrode of claim 29 having the configuration: silver vanadium oxide/current collector screen/silver vanadium oxide.
- 31. The <u>positive</u> electrode of claim 29 having the configuration: silver vanadium oxide/current collector screen/CF_x.
- 32. The <u>positive</u> electrode of claim 29 further comprising the steps of:
 - a) positioning a third electrode <u>cathode</u> active material on top of one of the first and the second electrode <u>cathode</u> active materials of the <u>positive</u> electrode in the pressing fixture, the third electrode <u>cathode</u> active material being a different electrode <u>cathode</u> active material than either of the first and the second electrode cathode active materials;
 - b) positioning a second <u>positive</u> electrode comprising the first electrode <u>cathode</u> active material and the second electrode <u>cathode</u> active material contacted to opposed sides of a second current collector on top of the third electrode <u>cathode</u> active material in the pressing fixture to form a second <u>electrode</u> cathode assembly; and
 - pressing the second electrode <u>cathode</u> assembly to form the <u>positive</u> electrode.
- 33. The <u>positive</u> electrode of claim 32 having the configuration: silver vanadium oxide/current collector screen/silver vanadium oxide/CF_X/silver vanadium oxide/current collector screen/silver vanadium oxide.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura S Weiner whose telephone number is 703-308-4396. The examiner can normally be reached on M-F (7:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 703-308-2383. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Laura S Weiner Primary Examiner Art Unit 1745

December 18, 2003